## **ABSTRACT**

Disclosed is a nano carbon ball for deodorization composed of porous carbon shells having a spherical hollow core. At least one metal selected from the group consisting of transition metal, oxidized transition metal and alkali metal salt is impregnated to the shell. This nano carbon ball for deodorization may adsorb various kinds of malodor substances together with good deodorizing capability. Thus, the nano carbon ball may give excellent deodorizing effects by capturing and resolving the malodor substances when it used as a deodorant for various daily necessaries or in houses, offices, industrial facilities and other various stinking circumstances.

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